



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box. 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/28/2005

Attn: Elsa Keller, Legal Administrator Siemens Corporation Intellectual Property Department 186 Wood Avenue South Iselin, NJ 08830 EXAMINER AMINZAY, SHAIMA Q

PAPER NUMBER

ART UNIT

DATE MAILED: 06/28/2005

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/092,690	03/07/2002	Thomas Bartl	02P03755US	2489

TITLE OF INVENTION: COMBINED OPEN AND CLOSED LOOP POWER CONTROL WITH DIFFERENTIAL MEASUREMENT

APPLN, TY	PE :	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisio	nal	NO	\$1400	\$300	\$1700	09/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	S		specifying	· · · · · · · · · · · · · · · · · · ·	ss; and/or (b) indicating a sepa	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of	of mailing can only be used for This certificate cannot be used to all paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the
. 75	90 06/28/2005			papers. Each additio	nal paper, such as an assignment	ent or formal drawing, must
	Legal Administrator					
Siemens Corporation				I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	g deposited with the United
Intellectual Propert				States Postal Service addressed to the M	this Fee(s) Transmittal is being with sufficient postage for firm ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile
186 Wood Avenue				transmitted to the US	SPTO (703) 746-4000, on the d	
Iselin, NJ 08830						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,690	03/07/2002		Thoma	s Bartl	02P03755US	2489
TITLE OF INVENTION: CO	OMBINED OPEN AND CLO	OSED LOOP POW	ER CONTR	OL WITH DIFFERENTIAL	MEASUREMENT	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	09/28/2005
EXAM	INER	ART UNI	Т	CLASS-SUBCLASS	٦ ·	
AMINZAY,	SHAIMA O	2684		455-522000	_	
			2 For prin	nting on the patent front page,	liet	
	address or indication of "Fe		(1) the na	mes of up to 3 registered par	•	
Change of correspond Address form PTO/SB/12	ence address (or Change of C 22) attached.	Correspondence	or agents	OR, alternatively,		
	ion (or "Fee Address" Indica or more recent) attached. Use		(2) the na- registered	me of a single firm (having a attorney or agent) and the na ed patent attorneys or agents.	ames of up to	
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	2 registere listed, no	ed patent attorneys or agents. name will be printed.	If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)		
PLEASE NOTE: Unless	an assignce is identified be	low, no assignee	lata will app	pear on the patent. If an assi	gnce is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENC	CE: (CITY and STATE OR C	OUNTRY)	
	•					
Dlanas abada sha assassasi sa		dan (- 10 - 10 - 11 - 11				. 🗅 -
4a. The following fee(s) are	assignee category or categor		nted on the p. Payment of	<u> </u>	Corporation or other private gr	oup entity Government
Issue Fee	enciosed.	40		in the amount of the fee(s) is	enclosed	•
	mall entity discount permitte	d)		by credit card. Form PTO-20		
Publication Fee (No small entity discount permitted) Advance Order - # of Copies		-,	The Director is hereby authorized by charge the required fee(s) or credit any overnayment to			
<u> </u>			Deposit Acc	count Number	(enclose an extra c	opy of this form).
	(from status indicated above MALL ENTITY status. Sec 3		□ b. A	aantia oo laanaa alainia oo oo	IAI I PAIMITH	TD + 05()(0)
					IALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) words of the United States Pate	vill not be accepted int and Trademark	from anyon Office.	e other than the applicant; a r	usly paid issue fee to the applicate egistered attorney or agent; or the	he assignee or other party in
Authorized Signature				_ Date		
Typed or printed name _					on No	
riionanaria, viigiina 22315	1450.				y the public which is to file (an 2 minutes to complete, including comments on the amount of the trademark Office, U.S. Departs. SEND TO: Commissioner at displays a valid OMB control of the control of the trademark of the trademark Office, U.S. Departs.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/092,690	03/07/2002	Thomas Bartl	· 02P03755US	2489	
75	90 06/28/2005	EXAM	EXAMINER		
	Legal Administrator	AMINZAY,	AMINZAY, SHAIMA Q		
Siemens Corporation Intellectual Propert		ART UNIT	PAPER NUMBER		
186 Wood Avenue		2684			
Iselin, NJ 08830		DATE MAIL ED: 06/28/200	DATE MAIL ED: 06/28/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 501 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 501 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.